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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/926,039	08/20/2001	Elisabeth Crochon	212637US2PCT	4550
22850	7590	07/13/2005	EXAMINER	
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET ALEXANDRIA, VA 22314			AGHDAM, FRESHTEH N	
			ART UNIT	PAPER NUMBER
			2631	

DATE MAILED: 07/13/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

DETAILED ACTION

The corrected office action is enclosed herewith.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Freshteh N. Aghdam whose telephone number is (571) 272-6037. The examiner can normally be reached on Monday through Friday 9:00-5:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mohammad Ghayour can be reached on (571) 272-3021. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Freshteh Aghdam

July 6, 2005

Allowable Subject Matter

Claims 1-14 are allowed. The following is an examiner's statement of reasons for allowance:

Claims 1-14 are allowed because a comprehensive search of prior art failed to teach, as applicant has, applying pulse position modulation wherein the first amplitude level is used as a reference amplitude level and based on that the two pulses "I1" and "I2" are obtained in such a way that the polarities of these two pulses are opposite of each other in the same pattern.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."


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Freshteh Aghdam
June 5, 2005


MOHAMMED GHAYOUR
SUPERVISORY PATENT EXAMINER